# Sophie Duffield INTERIOR DESIGN PORTFOLIO

# HELLO

My name is Sophie Duffield Born and raised in Harare Zimbabwe, studied in Cape Town Western Cape

I have always been described as a determined and passionate designer who is always eager to learn more skills whether technical or practical. I enjoy working hard and ensure that my deadlines are met.

I would describe myself as an outgoing vibrant person with good people skills and enjoy collaborating with all kinds of designers.

I use my initiative and receive criticism positively in order to learn and grow within the Design world.



# CONTEXT

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Final Exam -Camps bay luxury 3 - 15 02

Florestore -Antechamber 16 - 19 03

Caesarstone -Tourist Attraction 20 - 24  $\bigcirc$ 

Tree house Design

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# CAMPS BAY LUXURY

#### BRIEF

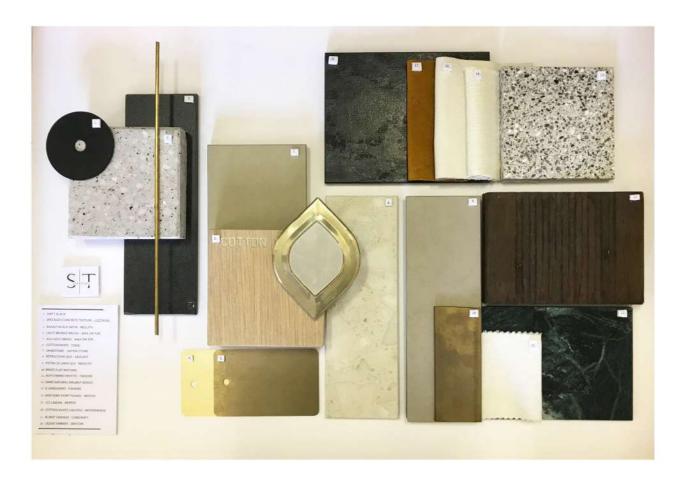
A new Luxury 5-star hotel designed by SCOTT+PARTNERS were to break ground on the world renowned Camps Bay strip in Cape Town, South Africa. The hotel has a beach front location with magnificent views of the Atlantic Ocean, Lion's head and the 12 Apostles.

I was assigned to design the Interior of the following :

- -Hotel reception, lobby
- -Two different bedrooms
- -Portable Beach Bar
- -Hotel bar and Dinning





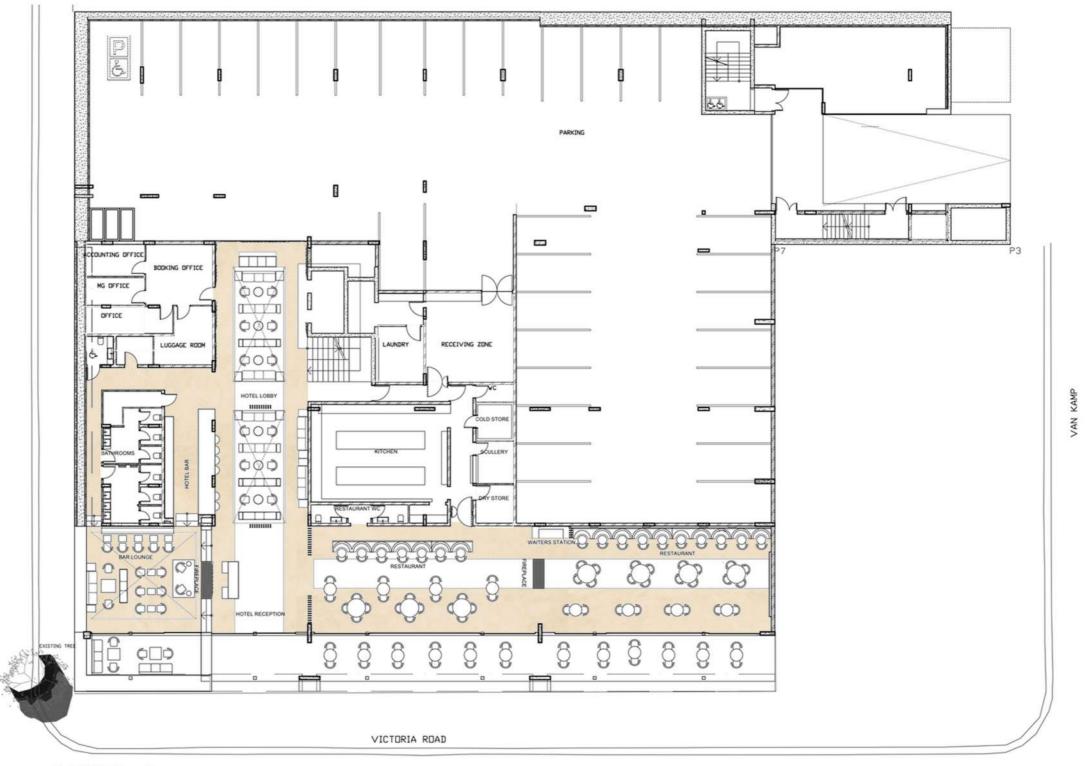




LEVEL 1 LEVEL 3 + 5

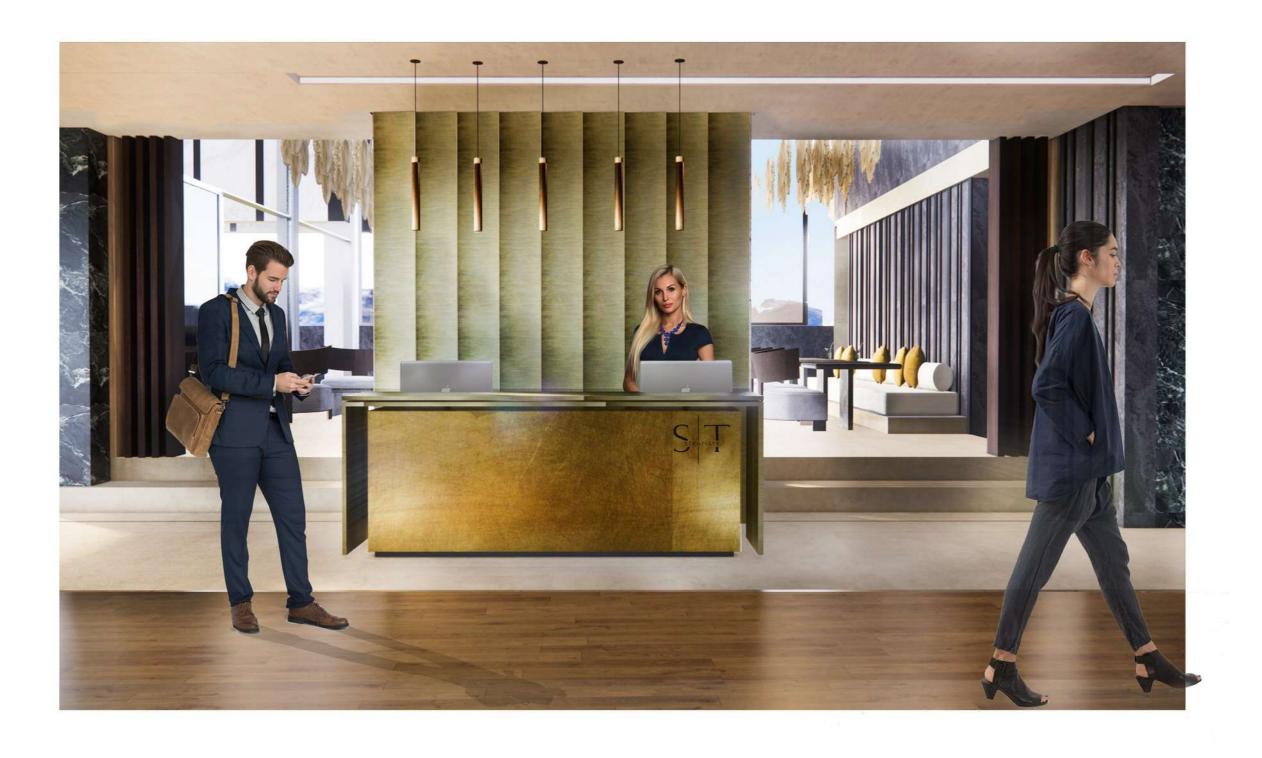
FLOOR PLAN - LEVEL 1
RECEPTION LOBBY
DINNING

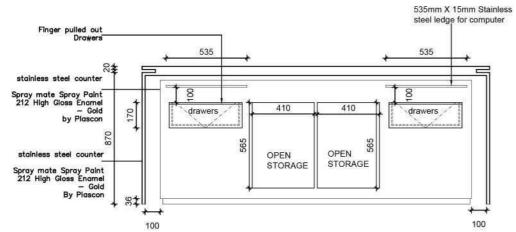
BAR LOUNGE



LEVEL 1

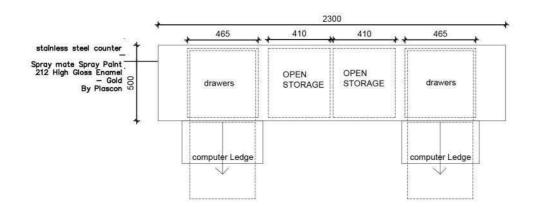






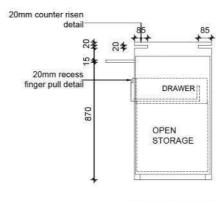
FREE STANDING RECEPTION DESK - BACK ELEVATION

SCALE 1:20



FREE STANDING RECEPTION DESK - PLAN

SCALE 1:20

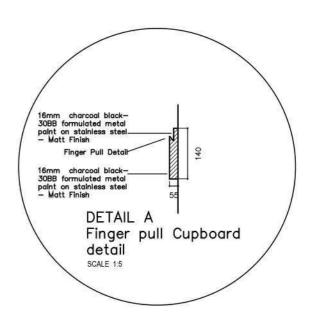


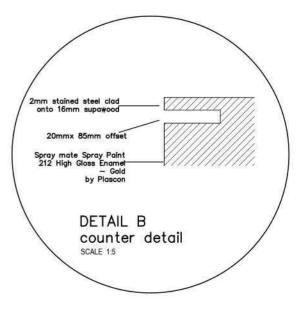
SECTION CUT SCALE 1:20



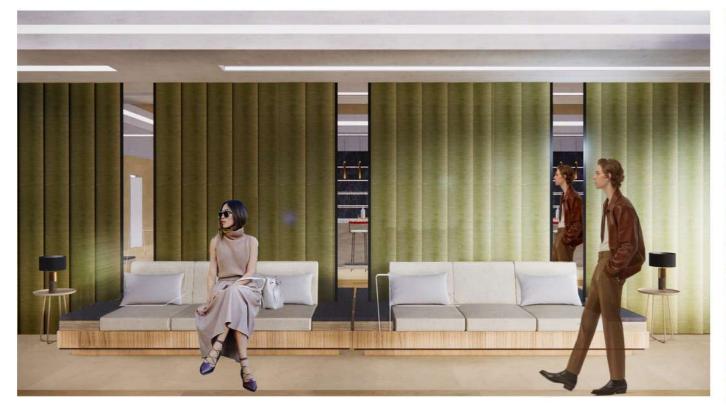
FREE STANDING RECEPTION DESK - FRONT ELEVATION

SCALE 1:20

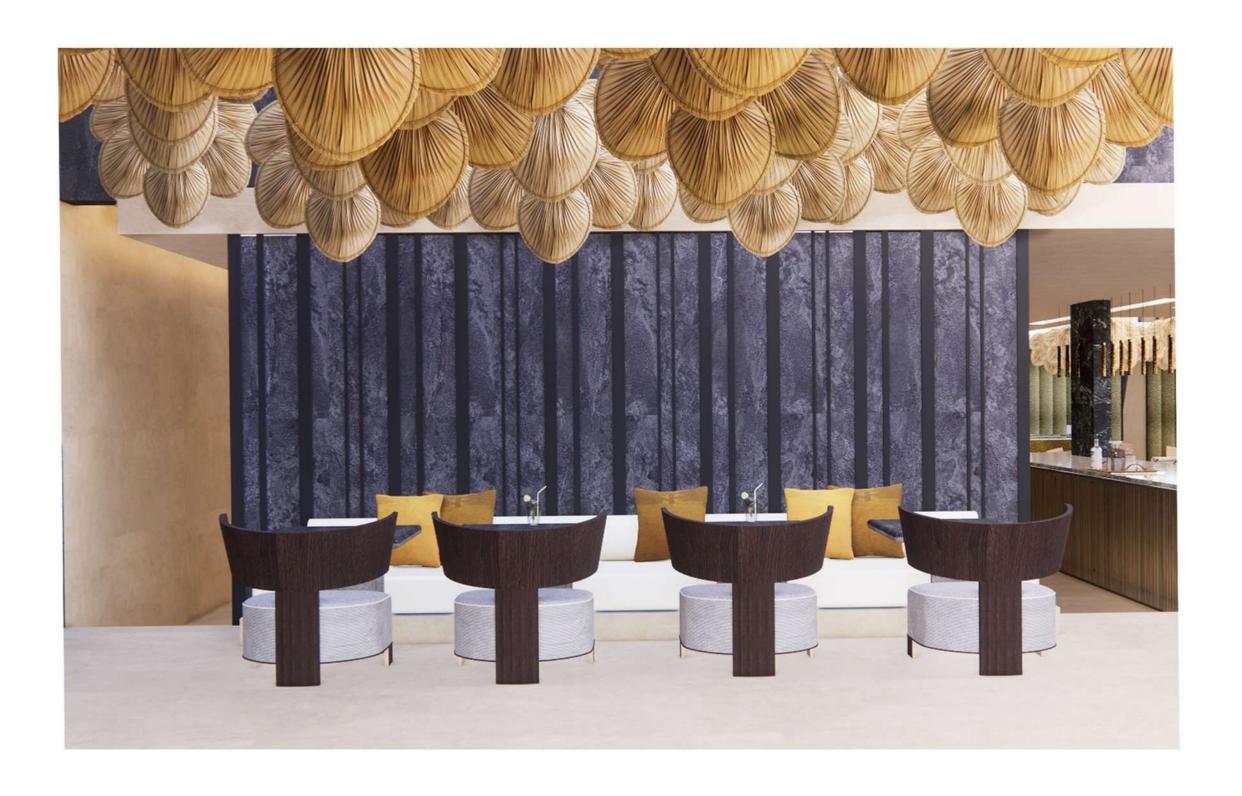








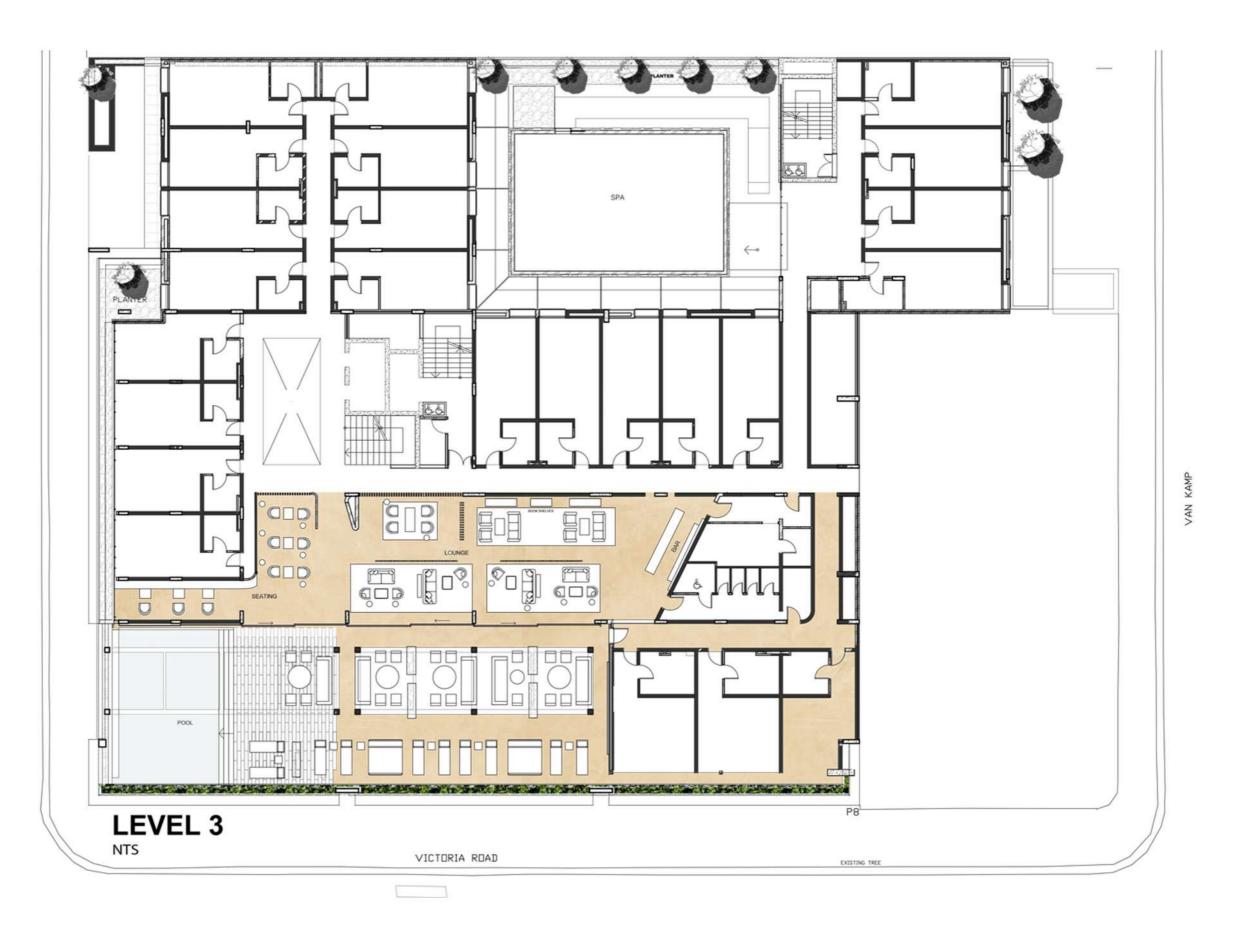








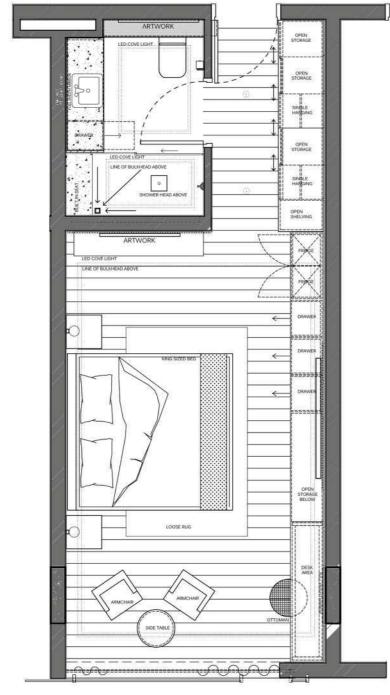
ENTRANCE FIRE PLACE







TERRACE LOUNGE SUN BEDS



LEVEL 5 : FLOOR PLAN scale - 1:50



BEDROOM



VANITY BASIN PERSPECTIVE



SHOWER PERSPECTIVE



#### BRIEF

Antechamber - small room leading to a big one Proffesional provider of exclusive home finishing products.

### Collabrative project.

My partner and I were appointed by Floorstore on Trend sea point Cape Town. To design and create an inviting space for where visitors and guests will be greeted as they entre and wait further for assistance.

"Out the Box" Concpet and design For the Antechamber keeping current Global trends in mind.



1. TANGENT LADDER TOWEL RAIL - JEEVES
2. JUPITER PENDANT - SOPHIE DUFFIELD
3. INTERNO BATHS - LIVING STONE BATH
4. ROUND MATTE BLACK FLAT TAPS - MEIR
5. ROUND FREESTANDING BATH SPOUT
MATTE BLACK - MEIR



Corbin Uphoistered couch - Cielo



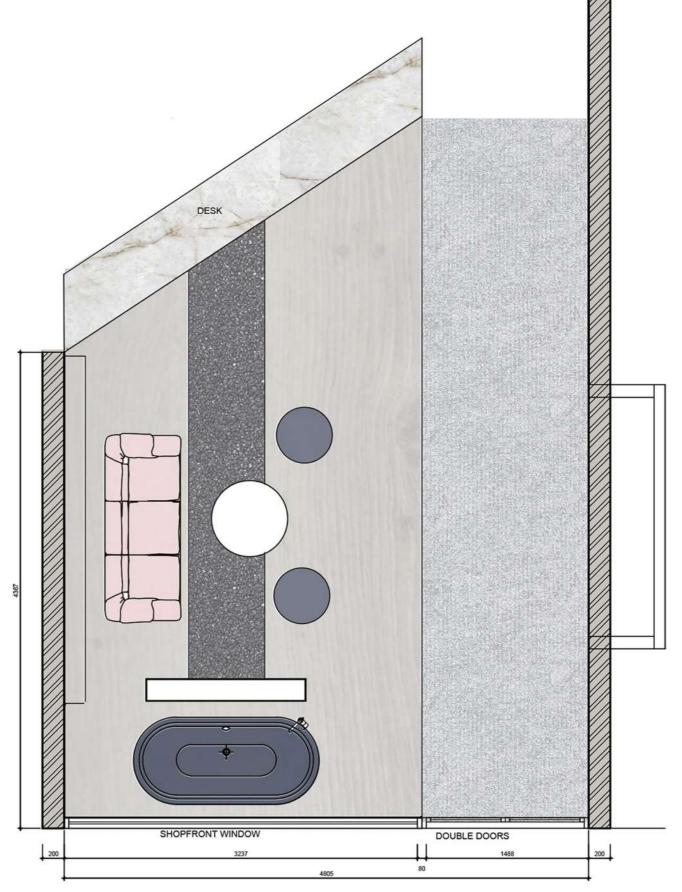
Navy mirrior Pouf -Ceilo



Jupiter pendant - Sophie Duffield



Round free standing bath spout - Mier



LAYOUT PLAN SCALE 1:50

### EXECUTIVE WAITING ROOM



- 1. WHITE MARBLE GOLDEN FRAME COFFEE TABLE CORICRAFT
- 2. NAVY BLUE GOLDEN RIM POUF CIELO
- 3. CORBIN UPHOISTERED COUCH CIELO











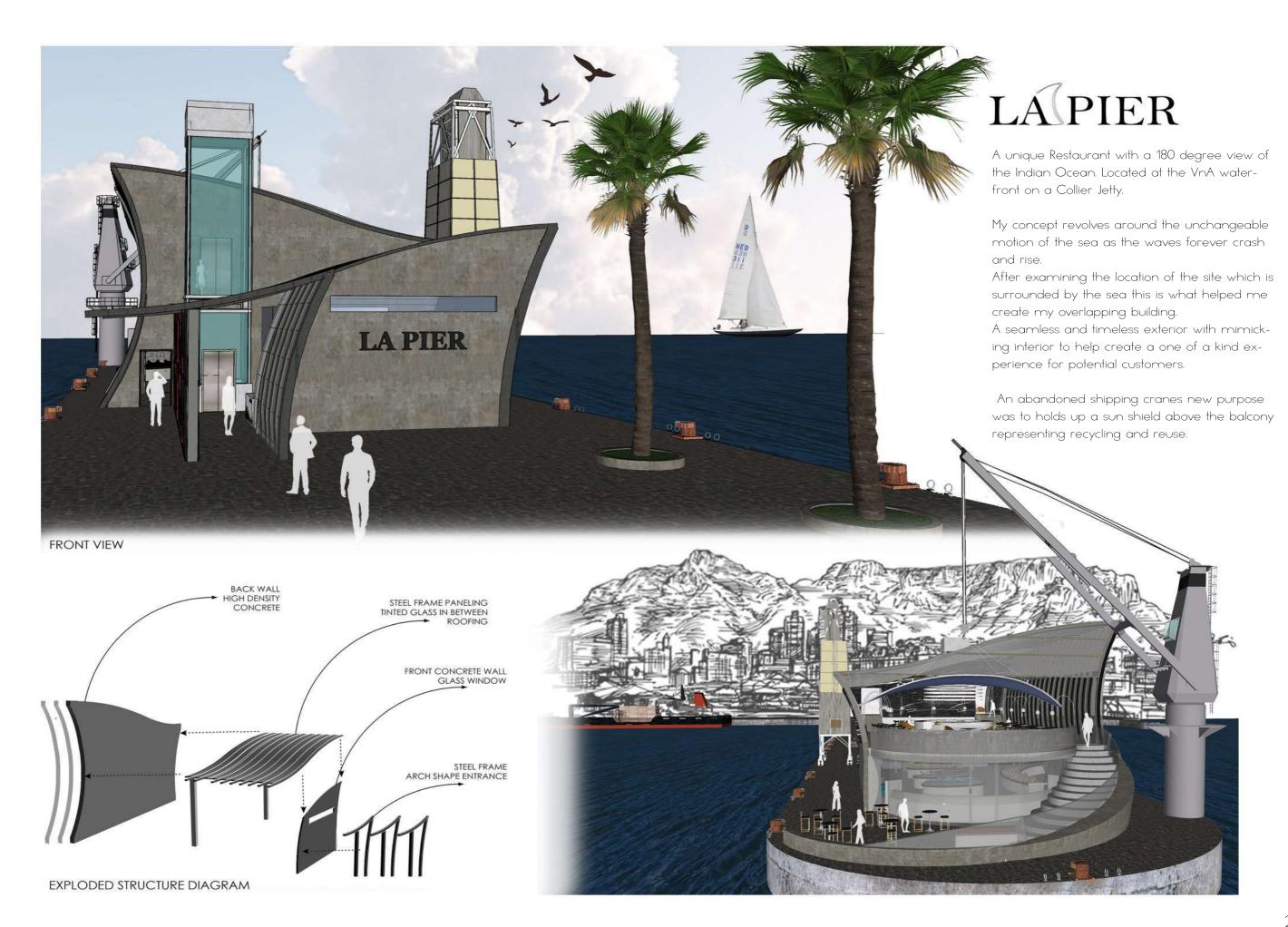
SEATING DISPLAY

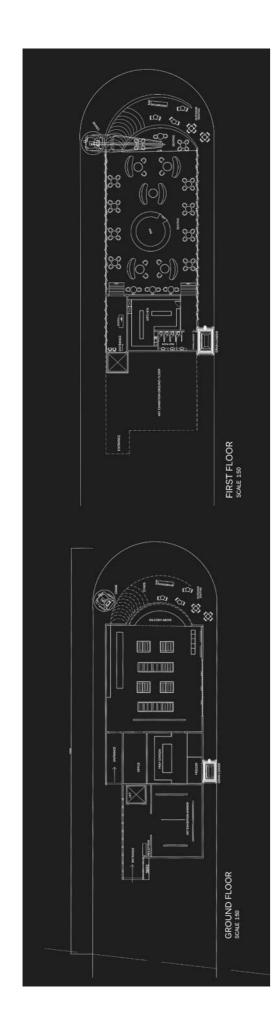


BRIEF

#### ADAPTIVE, REUSE

Is a process of taking an old building or structure and re purposing and reusing modern needs. Drawing from the concept of adaptive reuse your client, the VnA Waterfront, are looking to reactivate the Collier Jetty. It straddles the tourist-driven industry provided by the Waterfront mall and The Nelson Mandela Gate away to Robben Island, and the industrial function of boat repair at the fish quay, as well as several marine and logistical industries. The challenge was to design a journey along the jetty houses various programs around the concept of what the historical significance of the jetty was. This would be in the form of a fish market to reignite the industry with an exterior intervention and a restaurant with a specific exterior and interior aesthetics.













# TREE HOUSE DESIGN - GROUP PROJECT

#### BRIEF

Had to imagine a way of living in the lap of nature, suspended amongst a magnificent forest, under starry skies, anywhere in the world.

The design of the Tree House must be innovative, creative with a sustainable edge whilst adhering to

biophilic design principals.

The relations between the exterior surroundings and the interior space must be taken into consideration

The proposed design should be well-conceptualized and considered.





### **MISTERS**

THE ORGANIC ELONGATED CURVE SHAPE IS TAKEN FROM THE FLAME TREE WHERE IT HAS INSPIRED THE STRUCTURE OF OUR FUTURISTIC INDIVIDUAL PODS. IT IS A CHANDELIER IN THE MONTEVERDE CLOUD FOREST IN COSTA RICA. THIS FOREST IS NOT JUST KNOWN FOR ITS SCENERY BUT ITS HIGH HUMIDITY AND WATER VAPOUR WHICH PROVIDES A RENEWABLE ENERGY SOURCE - GEOTHERMAL POWER . THE INTERIOR IS A JUMP INTO THE FUTURISTIC FAIRYTALE WORLD WITH BIOMETRICS TO SECURE A HUMAN CONTACT FREE TRIP.



#### **GEOTHERMAL POWER**

STUDIES HAVE SHOWN THAT WATER VAPOR WITHIN FORESTS CAN SERVE AS ANOTHER RENEWABLE ENERGY SOURCE. INTERACTIONS BETWEEN WATER MOLECULES AND METAL SURFACES PRODUCES ELECTRICITY.

HUMIDITY NEEDS TO BE 60% IN ORDER FOR IT TO WORK. THE CLOUD RAIN-FOREST HAS 75% HUMIDITY RESULTING IN PERFECT WATER VAPOR TO SOURCE POWER INTO THE TREE HOUSE PODS.



#### BIOMETRICS

STICKING TO THE FUTURISTIC BRIEF WE HAVE CREATED HUMAN FREE SERVICE THROUGHOUT THE USE OF BIOMETRICS.

- CHECK-IN IS DONE USING FACE SCAN
- HAND SCAN TO ENTER ROOMS
- IPAD TO ORDER, OPERATE CURTAINS
ETC
- FOR HELP: THE ROBOT RESPONDS TO
HER NAME MISTRESS, EVEN IF MISTRESS
IS NOT IN THE ROOM SHE IS BUILT INTO
THE PODS SO WHERE EVER YOU ARE
MISTRESS IS THERE TO CARE FOR YOUR
NEEDS.

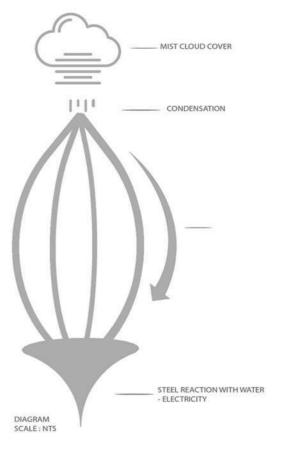


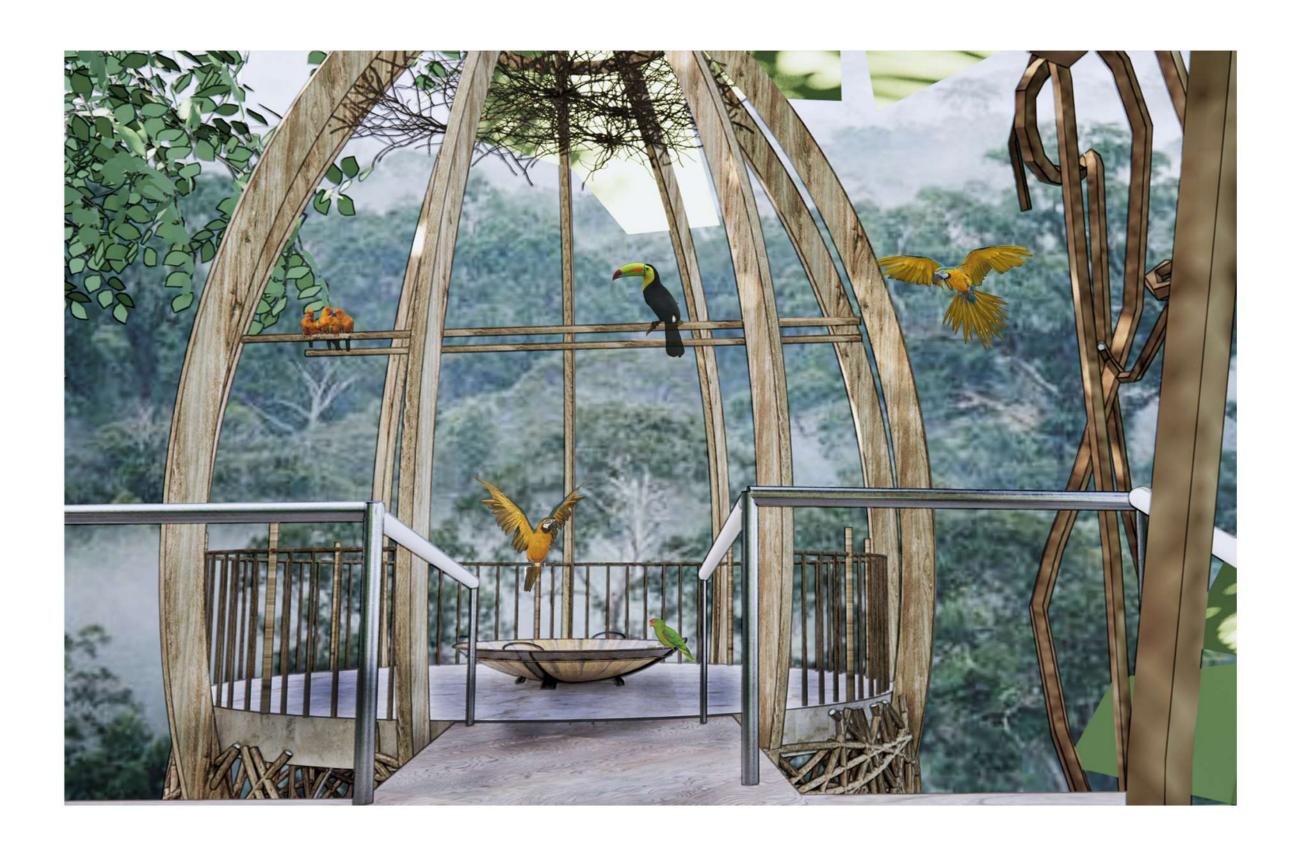
#### **BIRD LIFE**

THE MONTEVERDE CLOUD FOREST PROVIDES A VARIETY OF TROPICAL BIRDS IN THEIR NATURAL HABITATS. IN ORDER TO GIVE THE CLIENTS THE BEST EXPERIENCE, A WHOLE POD HAS BEEN DEDICATED TO THE BIRDS.

IT IS A PLACE WHERE THE BIRDS CAN PERCH, MAYBE EVEN LAY THEIR OWN NESTS, AND ALSO A PLACE FOR THE CLIENTS TO HAVE A ONCE IN A LIFETIME EXPERIENCE OF BEING JUST A FEW METERS AWAY FROM SOME OF THE MOST ENDANGERED BIRDS.

### **GEOTHERMAL POWER**





### TREE HOUSE DESIGN



### AIR STREAM TRAILER

### BRIEF

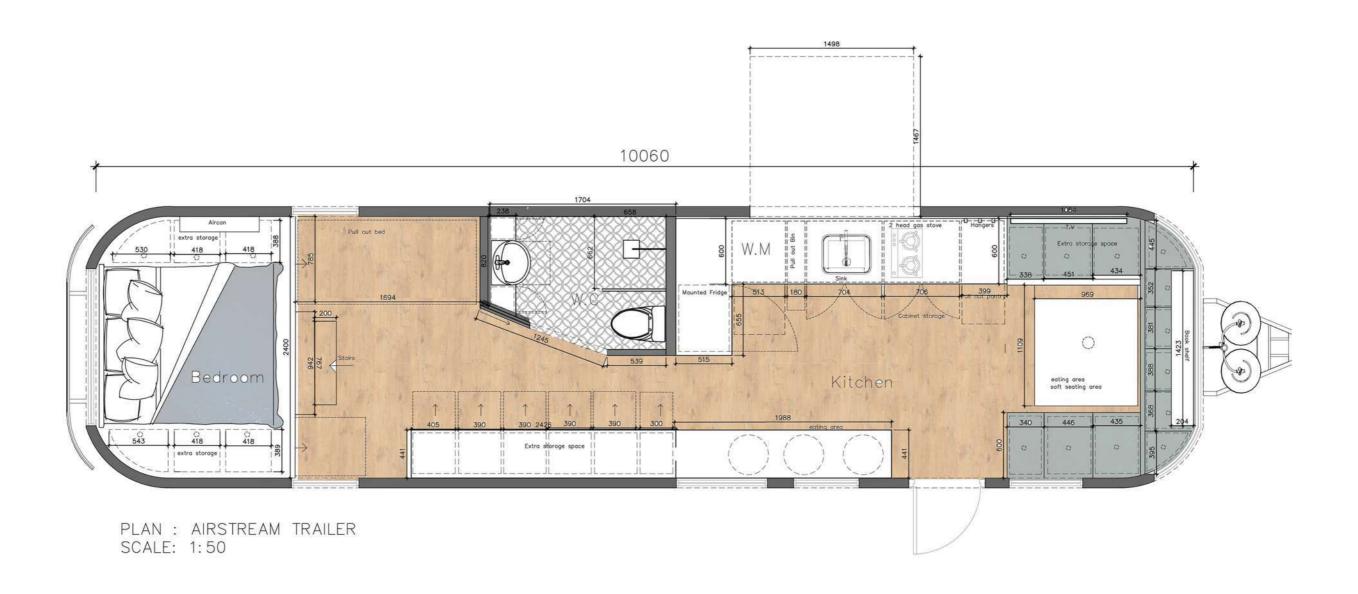
This air stream trailer 'capsule' seeks to attract a new age, digitally connected, style savvy traveler, and will

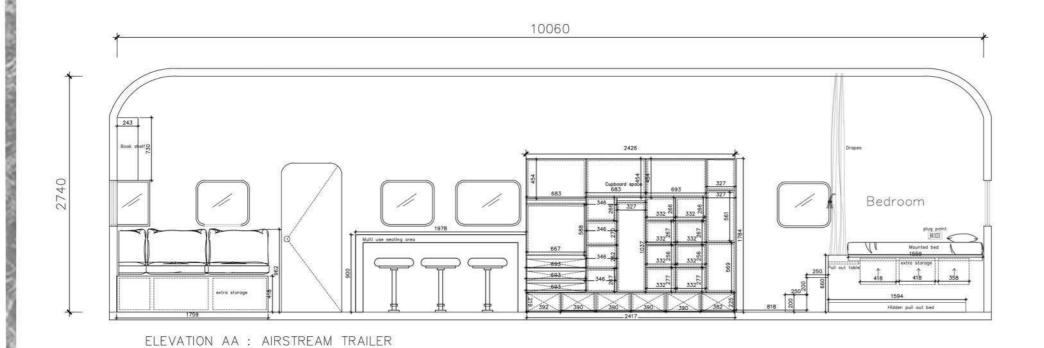
provide alternative accommodation to your standard hotel and will tick all the boxes regarding afford-ability and

trendy style, while still providing the opportunity to see the world at your own pace.

I had to design and detail the Interior of my trailer. The outer shell of your capsule may be SLIGHTLY altered







1304

000

Book shelf

800k shelf

490

470

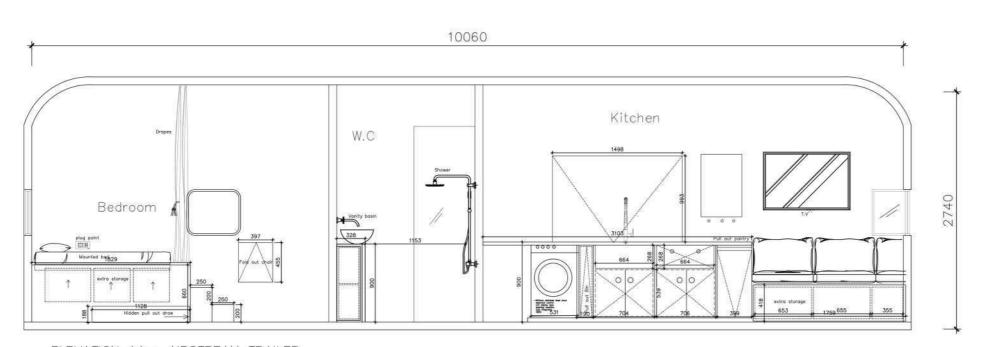
470

470

470

402

ELEVATION CC : AIRSTREAM TRAILER SCALE: 1:50



Kitchen

Kitchen

Ritchen appliances

Plug point

Plug point

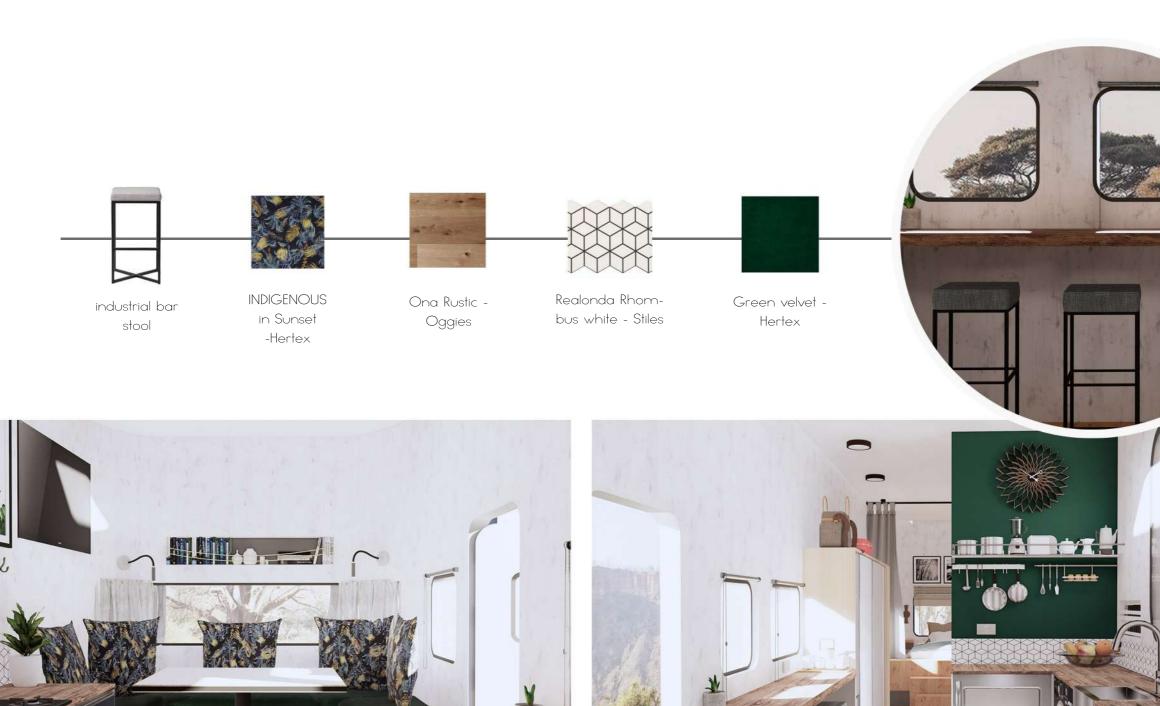
Pridge

ELEVATION CC : AIRSTREAM TRAILER SCALE: 1:50

ELEVATION AA : AIRSTREAM TRAILER SCALE: 1:50

SCALE: 1:50

JUALL. 1.0



SEATING PERSPECTIVE

KITCHEN PERSPECTIVE

### ELEMENTUM

### BRIEF

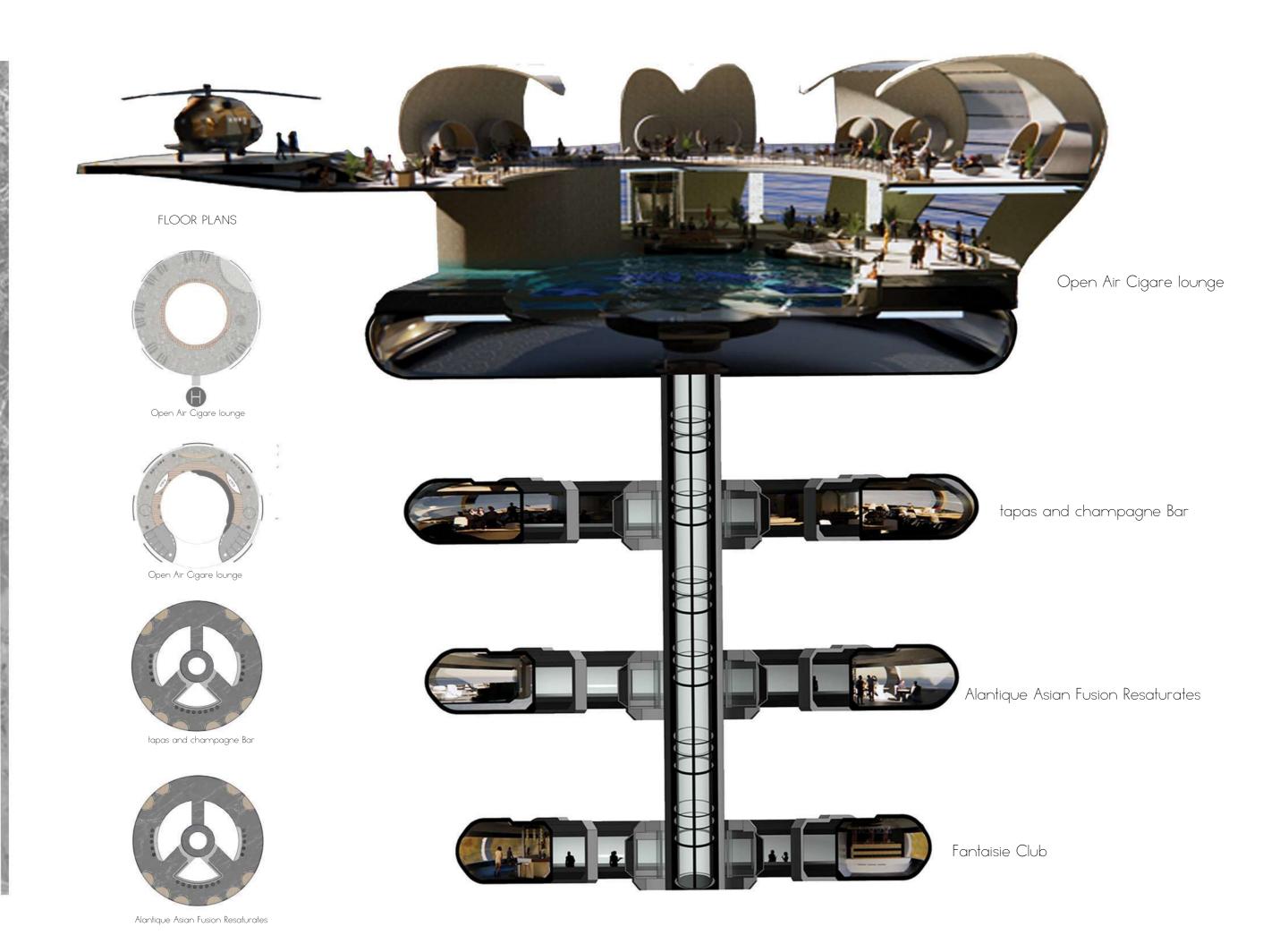
A group project which consisted of two first years and two second years, and was assigned to create a prototype for a global adult playground.

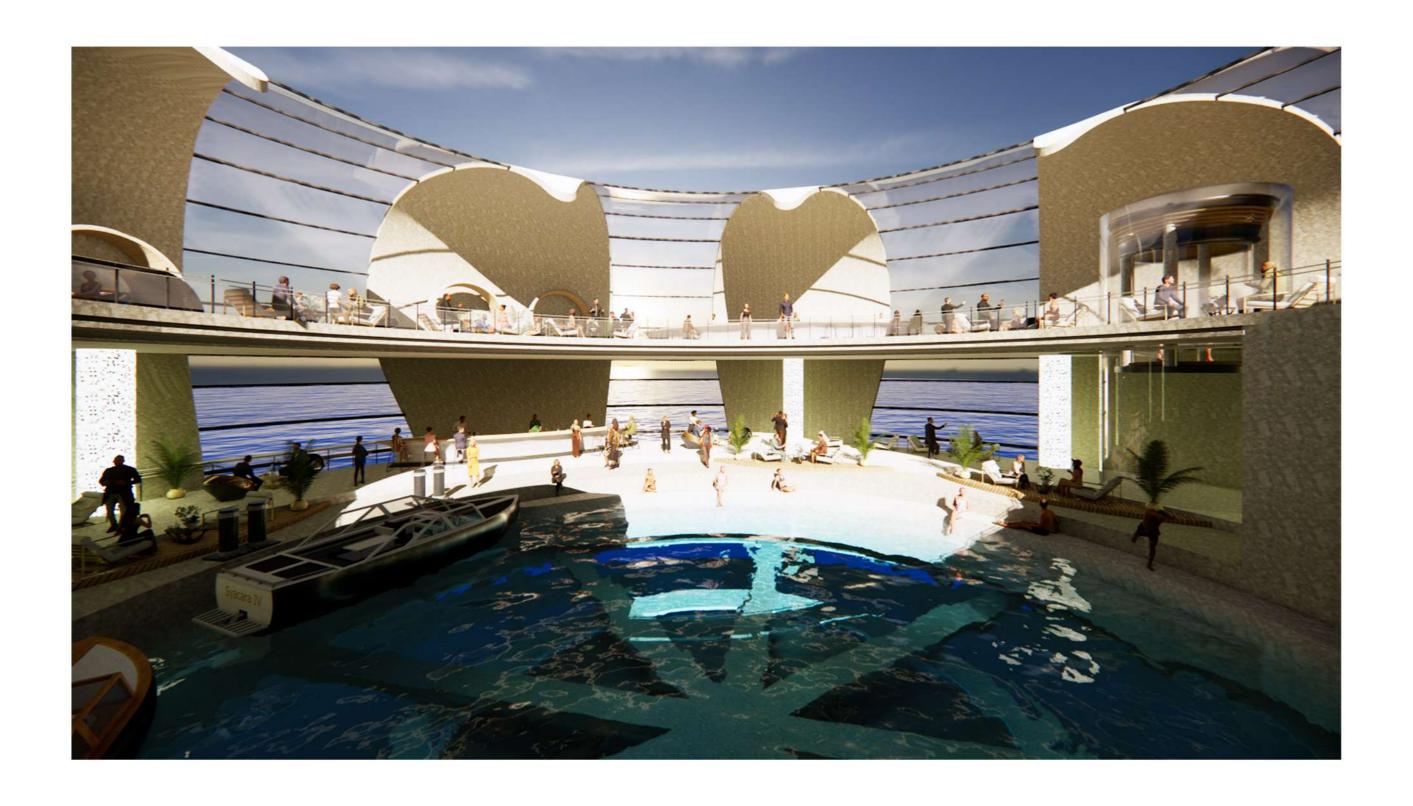
Our project had to embrace the 5 elements of nature. We chose water.

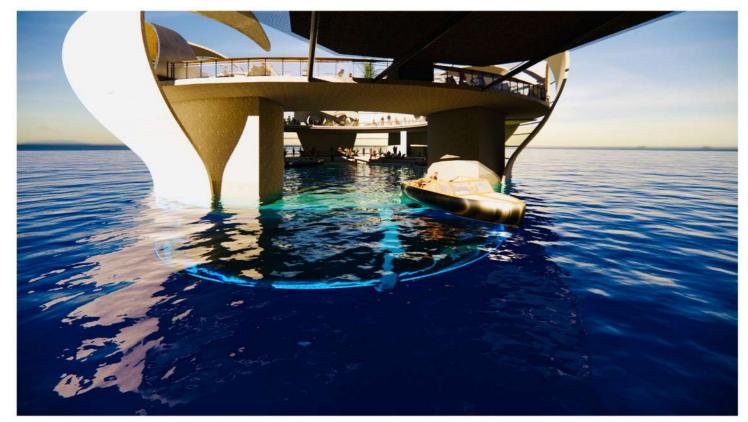
Our design is a floating/ underwater restaurant with the view of the marine life.

Our model coincide with global warming as rising sea level worsens, our model is able to float and rise with the extending sea level.

















# PRODUCT DESIGN -Pendant Light

Class Winner

For this brief we were assigned to design a working pendant light that was being hosted by New Port lighting Bree St Cape Town

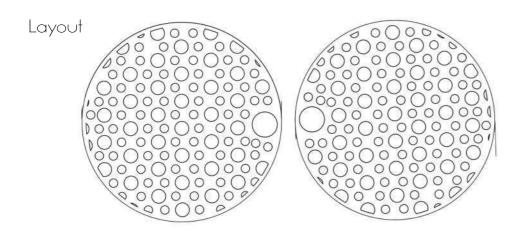
My light had to consist of an exposed light bulb and could be made from any material while still keeping an original look.

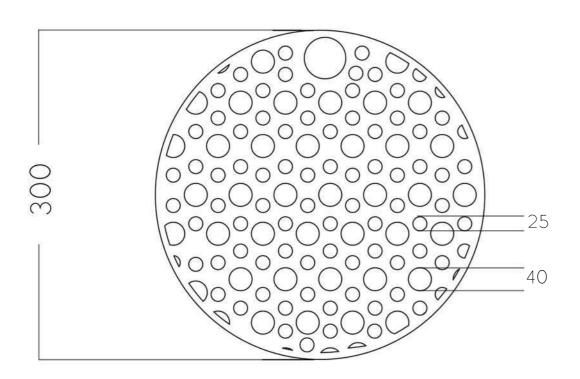
My collage created a competition for my year and the winners product got displayed at New Port lighting showroom.

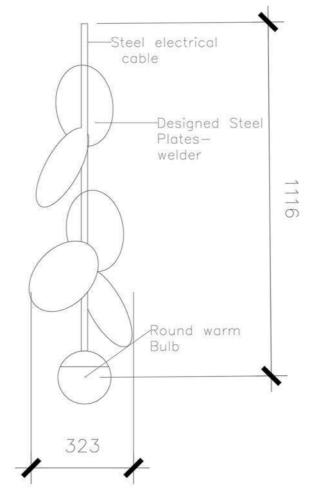
My Pendant was designed to be made from Aluminum metal, however due to budget costs i made a prototype out of triplex card.



#### TECHNICAL DRAWINGS







I have created an organic pattern with a variety of 2 different sized circles with a 20mm spacing between each circle.





## Photography

For this brief, we were assigned to take photos at the Casa Labia Muzienburg Cape Town.

- 1. Interior Photograph taken at the Casa Labia Muizenberg
- 2. Furniture Photograph taken at the Casa Labia Muizenberg
- 3. Detail Photograph taken at the Casa Labia Muizenberg





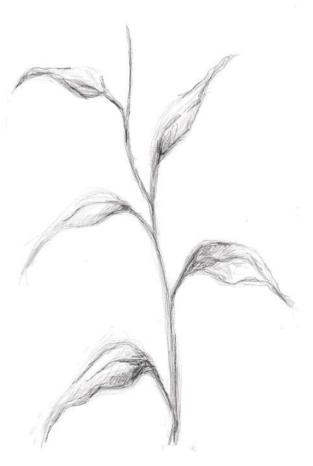
## TEXTILE DESIGN

I was assigned to create six seamless textile designs which was later printed onto fabric through Orms|Textile collection| Orms Prints

In my portfolio I am showing my foliage design as well as the product which was made from my chosen fabric design.

My chosen Textile is also on the Orms Textile website for potential customers.

https://online.anyflip.com/femy/yudh/mobile/index.htm



Initial hand drawn design

## Foliage Textile





My chosen foliage fabric after Orms colour drop







FINAL PRODUCT OUTCOME

## **JOINERY**

#### BRIEF

We were assigned to design a free standing drinks cabinet. with the following requirements.

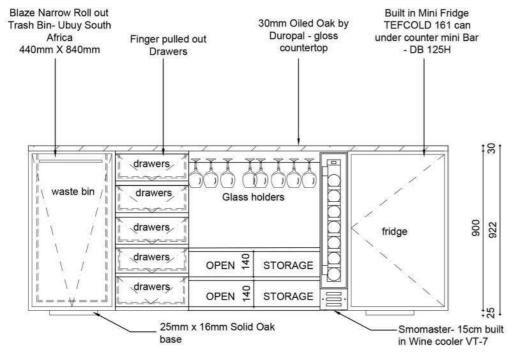
1x bar fridge or wine cooler (please specify this item and include the correct measurements on your

drawings). This can be exposed or concealed within a cupboard and can be a MINI or LARGER type.

- · Drawers /s for storage of smaller items .
- · Storage for alcohol and glasses , either displayed or concealed behind doors.
- · Area for drinks pouring, ice bucket etc. (counter-top workspace)
- · Small dustbin within unit.
- $\cdot$  Limitations : 2500mm x 700mm is the maximum footprint of your unit with a height restriction of

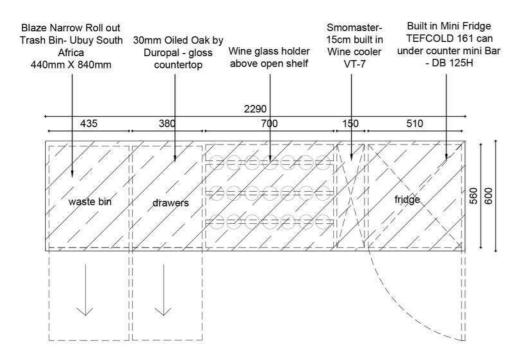
2400mm and a minimum height of 900mm.

#### CABINET DRAWINGS



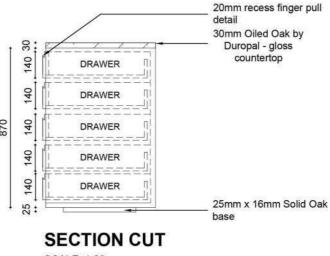
## FREE STANDING DRINKS CABINET - FRONT ELEVATION

SCALE 1:20



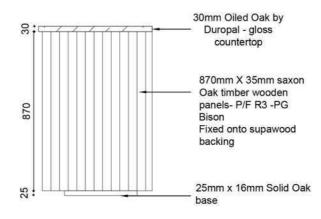
#### FREE STANDING DRINKS CABINET - PLAN

SCALE 1:20



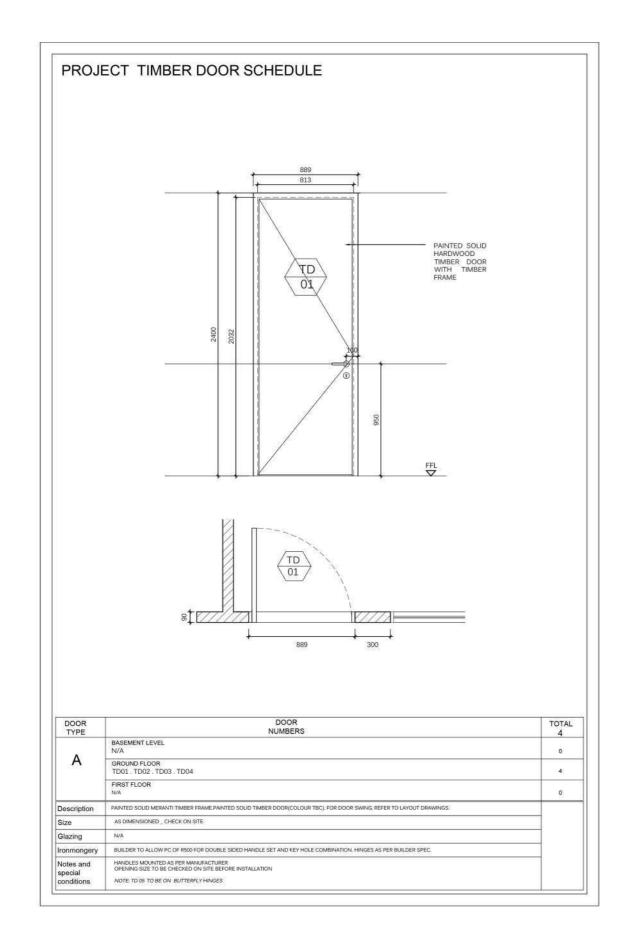
SCALE 1:20

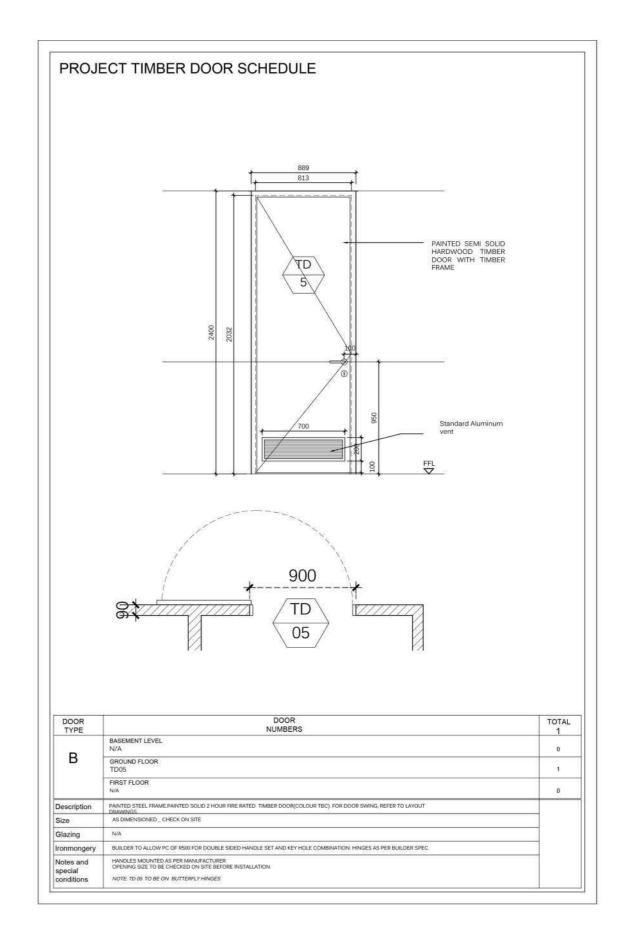




SIDE ELEVATION

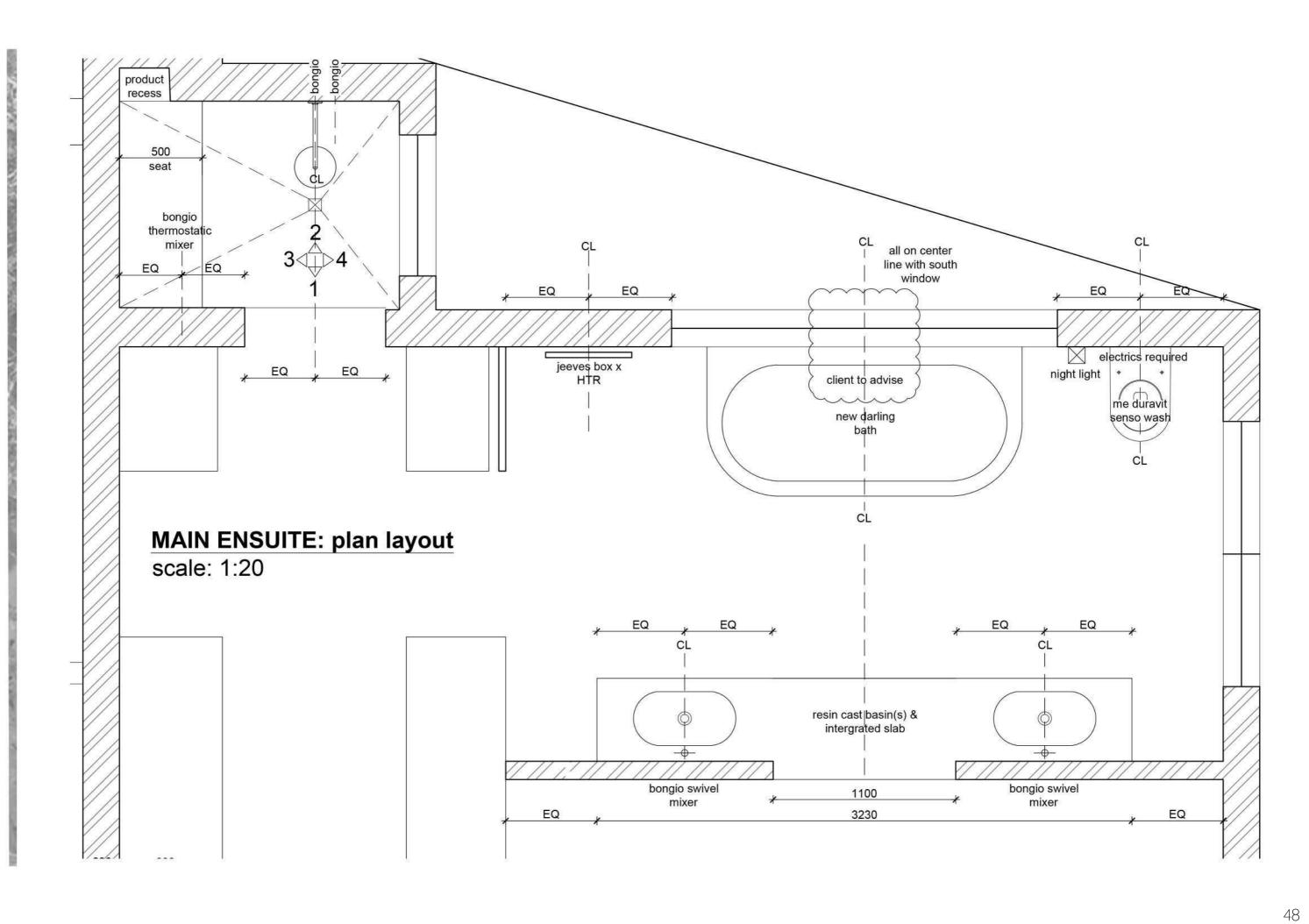
SCALE 1:20

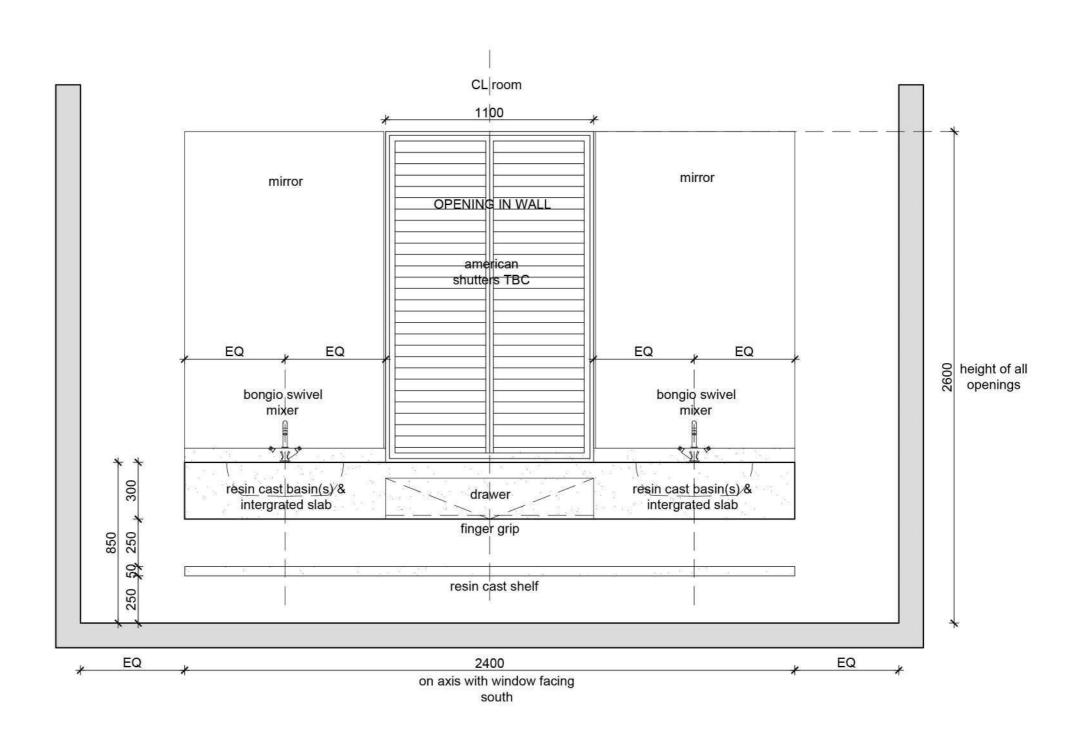




## Internship Drawings

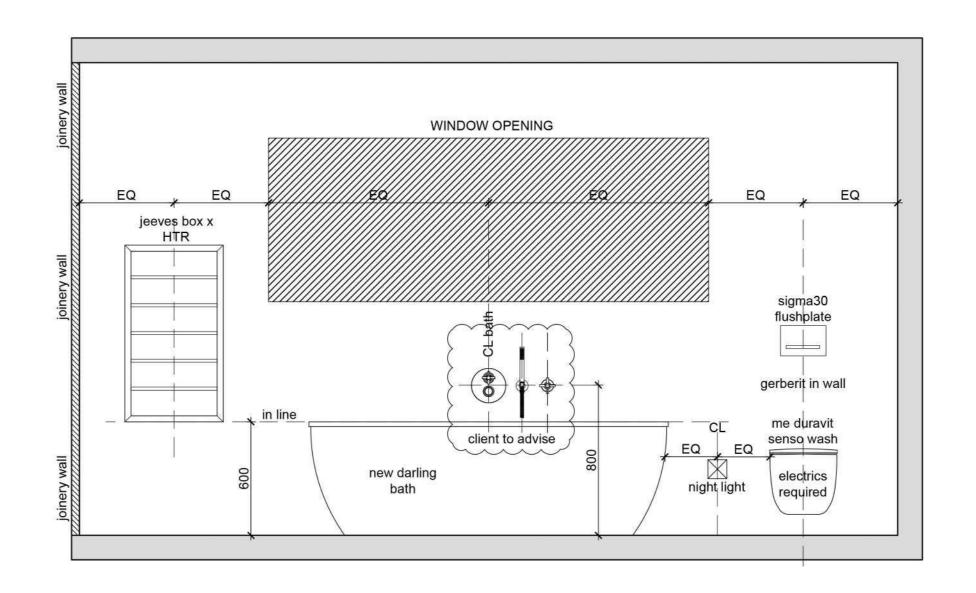
During my Internship with Craig Kaplen
I had to Draft a clients beach bungalow master
bathroom
Located in Clifton 4th Beach





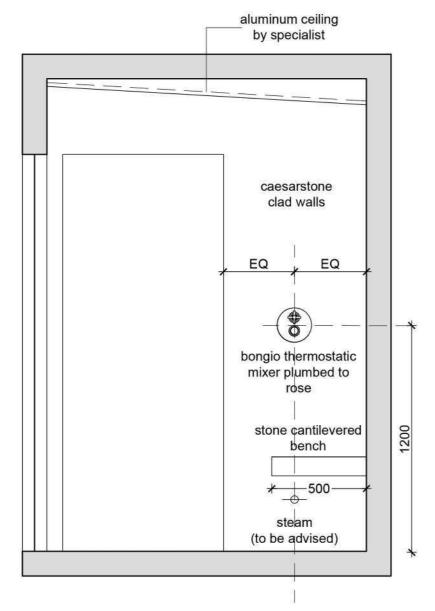
## MAIN ENSUITE: elevation 02

scale: 1:20



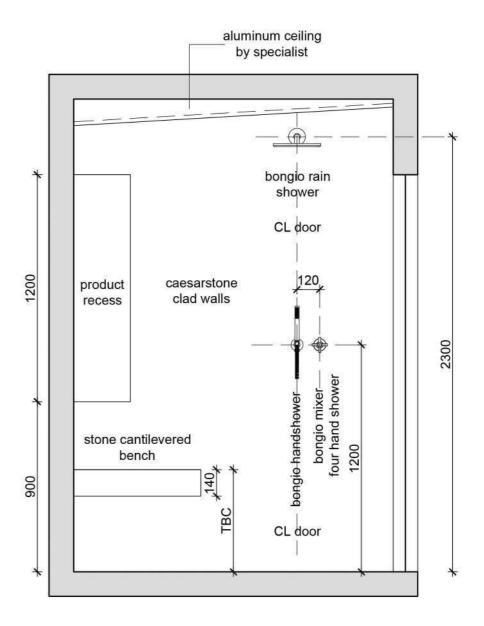
**MAIN ENSUITE: elevation 01** 

scale: 1:20



### **SHOWER WALL 01**

scale: 1:20



## **SHOWER WALL 02**

scale: 1:20

# THANK YOU